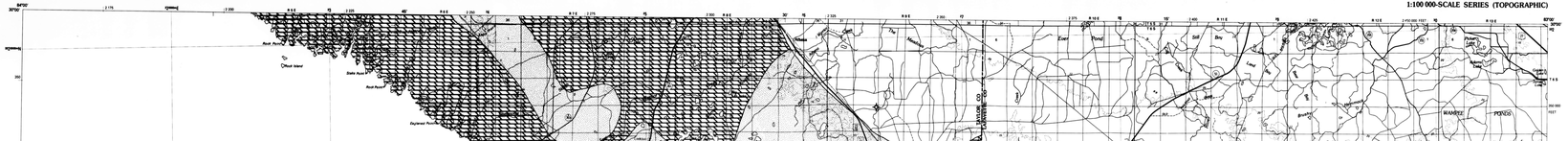
I 49.89:82/47-1/mapD13

MMS 85-0011
PWS/OBS-82/47.1

CROSS CITY QUADRANGLE
FLORIDA
1:100 000-SCALE SERIES (TOPOGRAPHIC)



MAP 013

Cross City

FLORIDA ECOLOGICAL ATLAS

OIL, GAS AND MINERAL RESOURCES

ORIGINAL

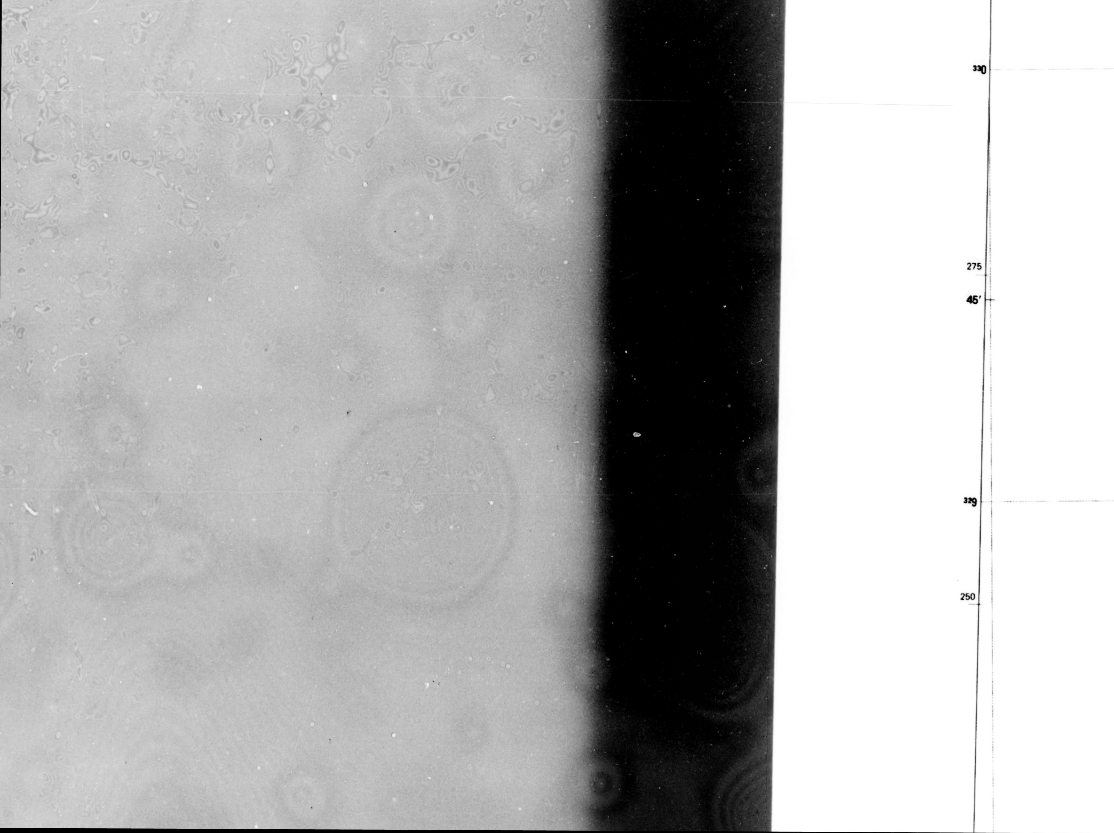
Scale 1:100 000

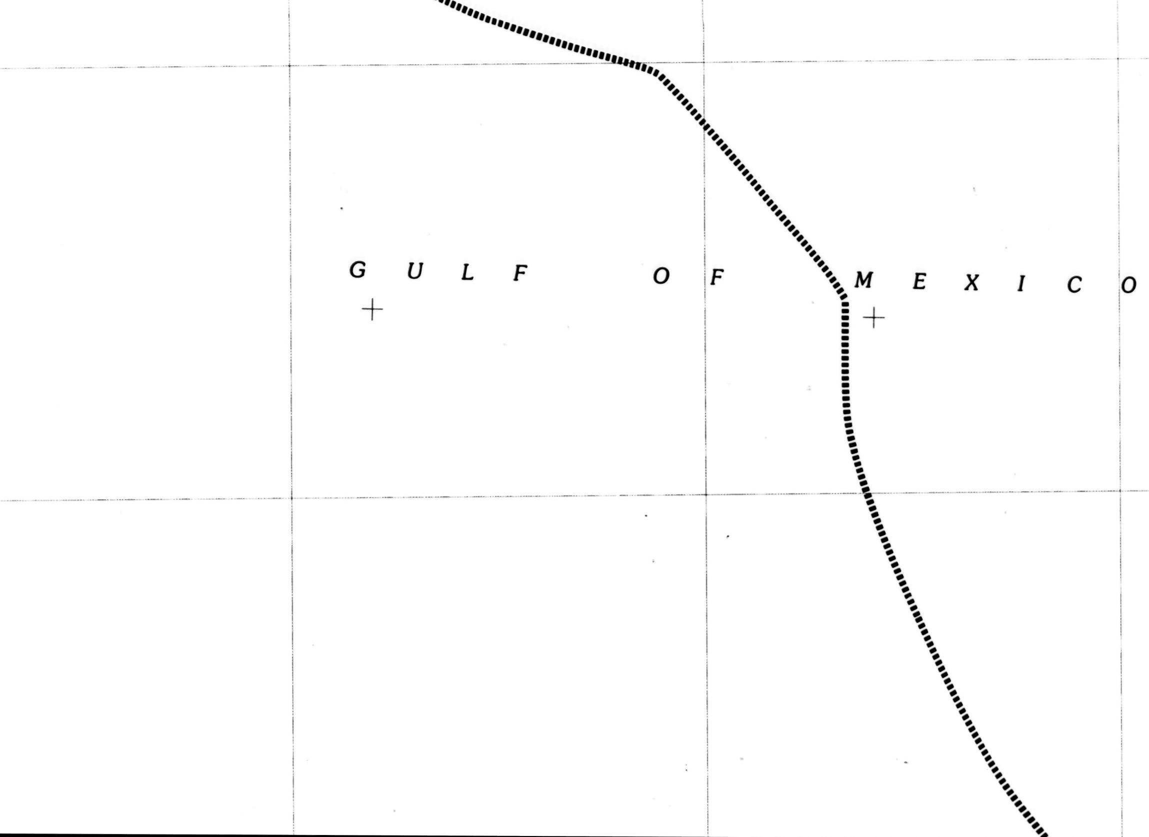
TOPICAL MAPS IN THIS ATLAS:
A. BIOLOGICAL RESOURCES
B. SOCIOECONOMIC FEATURES
C. SOILS AND LANDFORMS
D. OIL, GAS AND MINERALS
E. HYDROLOGY AND CLIMATOLOGY

1984

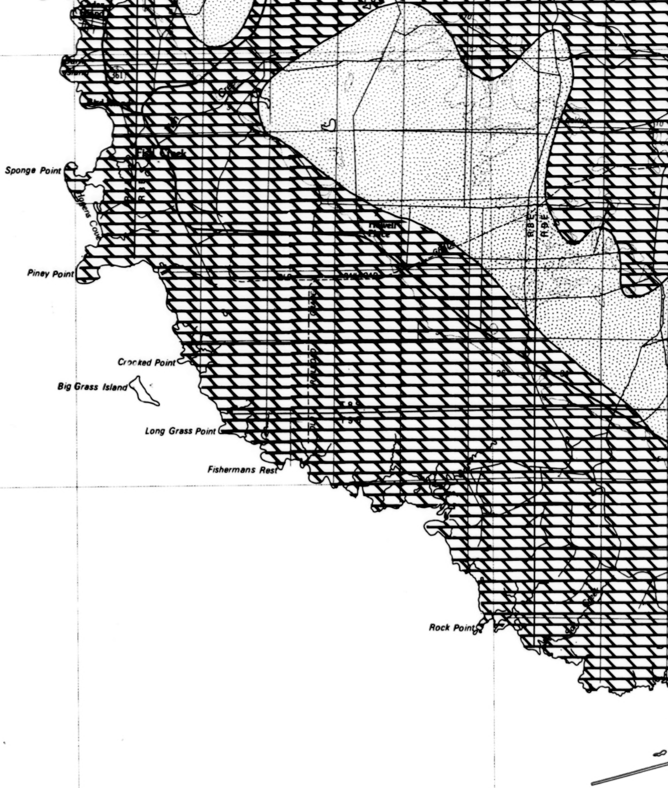
Produced by U.S. Fish and Wildlife
Service and Minerals Management Service

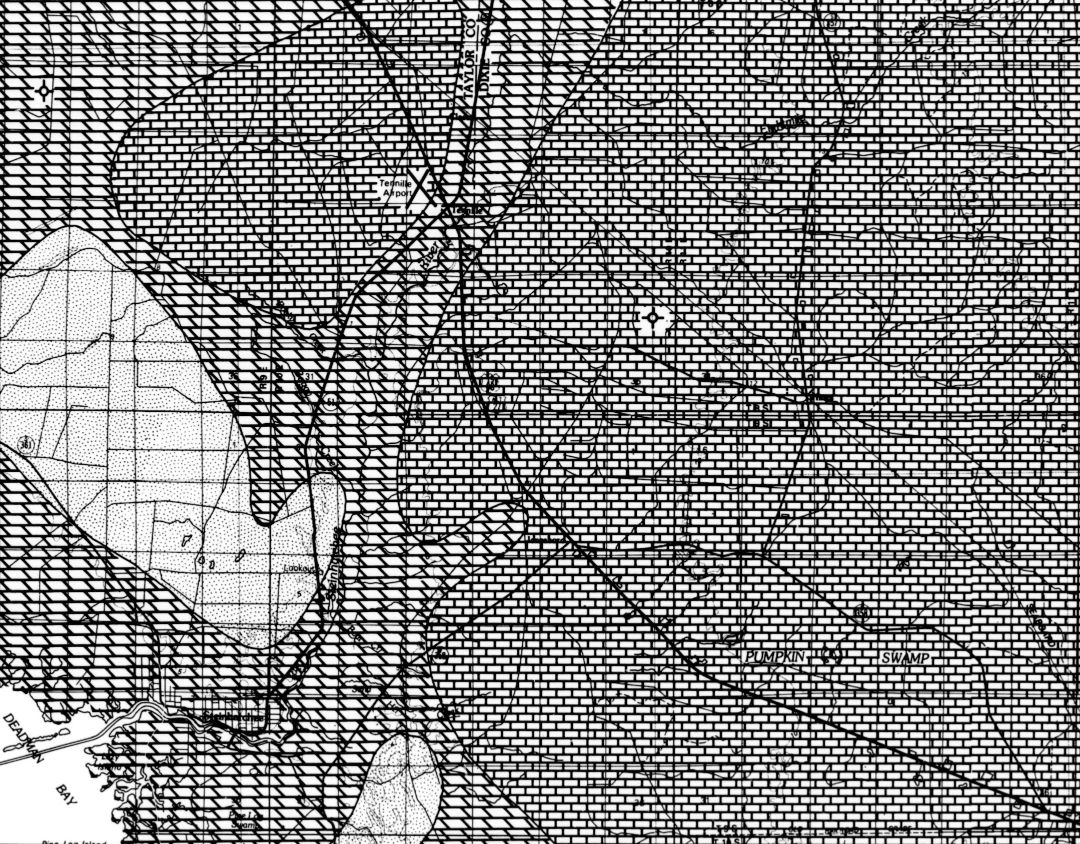
Projection and 10,000 meter grid, zone 17: Universal
Transverse Mercator
10,000-foot grid ticks based on Florida coordinate


330
275
45′
329
250



GULF OF MEXICO


361
Fish Creek
Sponge Point
Rogers Cove
Howell Place
Piney Point
Crooked Point
Big Grass Island
Long Grass Point
Fishermans Rest
Rock Point


TAYLOR CO.
DIXIE CO.
Tennille Airport
Tennille
River
Steinhatchee
Lookout
Steinhatchee
361
51
358
PUMPKIN
SWAMP
DEADMAN
BAY
Pine Log Swamp
Pine Log Island
T 8 S
T 9 S

DIXIE CO
300
Mathis Lake
T 8 S
Lord Lake
R 12 E
R 13 E
Governor Hill Lake
Fish Pond
45′
275
Clearwater Pond
329
Buck Pond
Booth Lake
T 9 S
351
250
Goat Lake
Old

1984

Produced by U.S. Fish and Wildlife Service and Minerals Management Service

Projection and 10,000 meter grid, zone 17: Universal Transverse Mercator
25,000-foot grid ticks based on Florida coordinate system, west zone

Overlay material compiled in 1983 from latest available data obtained from Federal, State and Local government agencies and other sources.

OIL AND GAS

— — — Diam. (OWNER) **Natural Gas Pipeline**

Owner Key:
FGT — Florida Gas Transmissio
UGP — United Gas Pipeline Co
FFP — Five Flags Pipeline Co.

Refinery

CS **Gas Compressor Station**

DRILLING SITE

○ **Location**

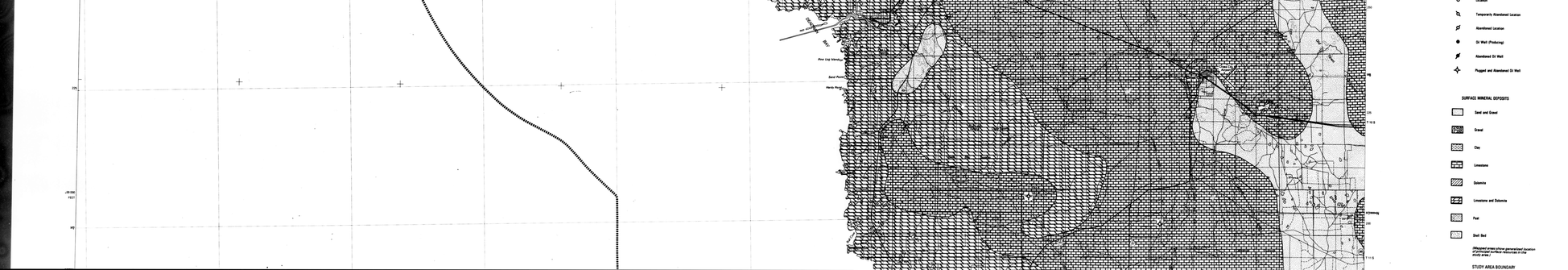
Temporarily Abandoned Location

ø **Abandoned Location**

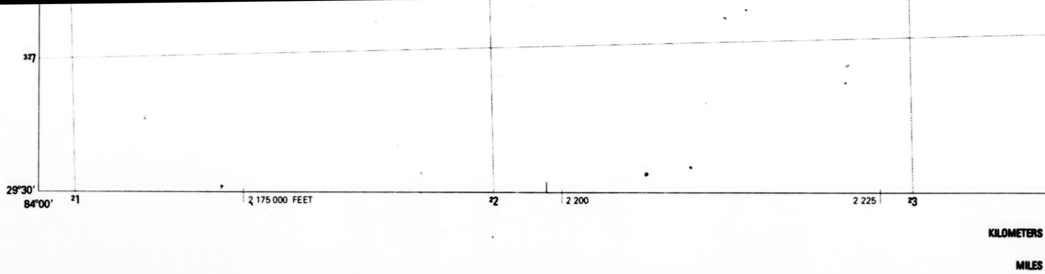
● **Oil Well (Producing)**

Abandoned Oil Well

on Co.


Temporarily Abandoned Location
Abandoned Location
Oil Well (Producing)
Abandoned Oil Well
Plugged and Abandoned Oil Well
SURFACE MINERAL DEPOSITS
Sand and Gravel
Gravel
Clay
Limestone
Dolomite
Limestone and Dolomite
Peat
Shell Bed
Offsetted areas show generalized location of principal surface resources in the study area.
STUDY AREA BOUNDARY

MICROCOPY RESOLUTION TEST CHART
NBS 1010a
(ANSI and ISO TEST CHART No. 2)
1.0
1.1
1.25
1.4
2.8
2.5
2.2
2.0
1.8
4.5
5.0
5.6
3.2
3.6
4.0



327
29°30′
84°00′
21
2 175 000 FEET
22
2 200
2 225
23
KILOMETERS
MILES

THE FLORIDA ECOLOGICAL ATLAS WAS PRODUCED BY THE U.S. FISH AND WILDLIFE SERVICE, DIVISION OF BIOLOGICAL SERVICES, NATIONAL COASTAL ECOSYSTEMS TEAM (FWS/OBS - 82/47) AND THE MINERALS MANAGEMENT SERVICE FOR COASTAL PLANNERS, DECISION MAKERS, AND THE GENERAL PUBLIC, TO DETERMINE AND EVALUATE CHANGE AND TO RESOLVE CONFLICTS AMONG LAND USES, FISH AND WILDLIFE REQUIREMENTS, AND THE MAINTENANCE OF ECOLOGICAL DIVERSITY. THE STUDY AREA INCLUDES THE COASTAL COUNTIES: ESCAMBIA, SANTA ROSA, OKALOOSA, WALTON, WASHINGTON, BAY, CALHOUN, GULF, FRANKLIN, WAKULLA, JEFFERSON, TAYLOR, DIXIE, LEVY, CITRUS AND HERNANDO, AND EXTENDS OFFSHORE APPROXIMATELY 10 MILES. THERE IS NO ATTEMPT, IN THE DESIGN OR PRODUCTS OF THIS STUDY, TO DEFINE THE LIMITS OF PROPRIETARY JURISDICTION OF ANY FEDERAL, STATE, OR LOCAL GOVERNMENT TO ESTABLISH THE GEOGRAPHICAL SCOPE OF THE REGULATORY PROGRAMS OF GOVERNMENT AGENCIES.

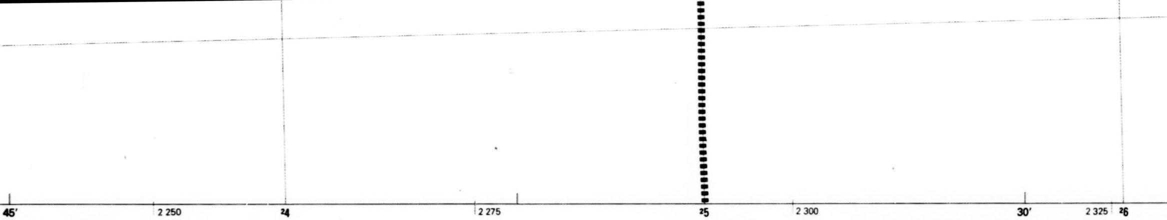
THIS MAP HAS BEEN COMPILED FROM A VARIETY OF SOURCE MATERIALS INCLUDING MAPS, AERIAL PHOTOS, AND REPORTS. SINCE MANY SOURCES CONTAINED GENERALIZED LOCATIONS OF RESOURCES AND OTHER MAPPED FEATURES, THE USER SHOULD NOT RELY ON THESE MAPS FOR PRECISE MEASUREMENTS OF DISTANCES OR AREAS.

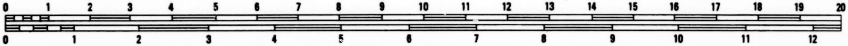
PRIMARY SOURCES OF MAPPED INFORMATION:

OIL & GAS: Oil Well Location Map Series of Florida,
Florida Bureau of Geology, 1981.
Five Flags Pipeline Co. Map, 1978.
Florida Gas Transmission Co. Maps, 1983.
United Gas Pipeline Co. Map, 1983.

SURFACE MINERAL DEPOSITS: Environmental Geology
Series of Florida, Florida Bureau of Geology,
1978-1981.

FOR COMPLETE REFERENCES SEE MAP NARRATIVE

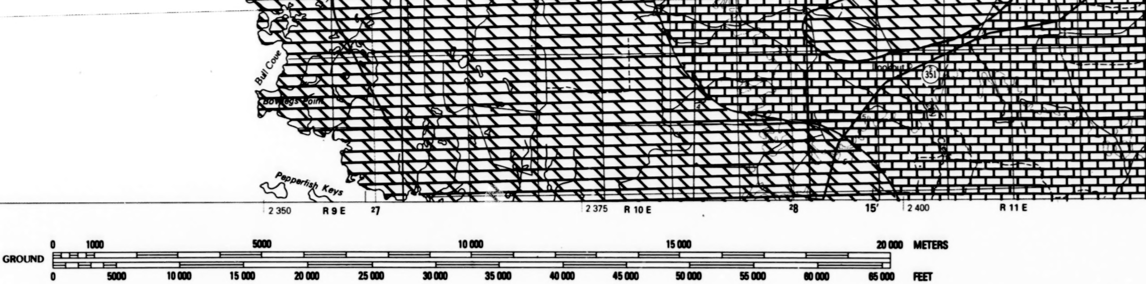

45′
2 250
24
2 275
25
2 300
30′
2 325
26

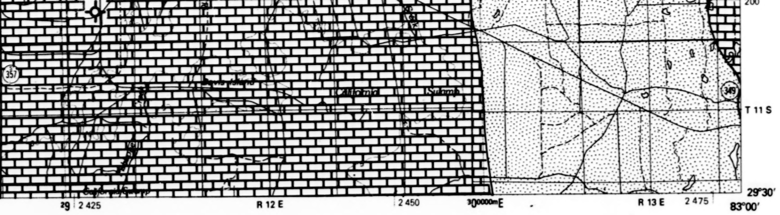

0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
0
1
2
3
4
5
6
7
8
9
10
11
12

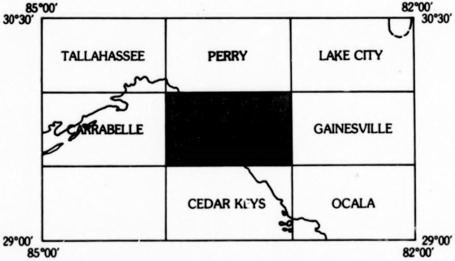
SCALE 1:100 000

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE

CONTOUR INTERVAL 5 METERS


Bull Cove
Bowlegs Point
Pepperfish Keys
Lookout P
351
2 350
R 9 E
27
2 375
R 10 E
28
15′
2 400
R 11 E
0
1000
5000
10 000
15 000
20 000
METERS
GROUND
0
5000
10 000
15 000
20 000
25 000
30 000
35 000
40 000
45 000
50 000
55 000
60 000
65 000
FEET


200
357
California
Swamp
349
T 11 S
29°30′
83°00′
29
2 425
R 12 E
2 450
300000m E
R 13 E
2 475


85°00′
30°30′
82°00′
30°30′
TALLAHASSEE
PERRY
LAKE CITY
CARRABELLE
GAINESVILLE
CEDAR KEYS
OCALA
29°00′
85°00′
29°00′
82°00′

▨ **Shell Bed**

(Mapped areas show generalized location of principal surface resources in the study area.)

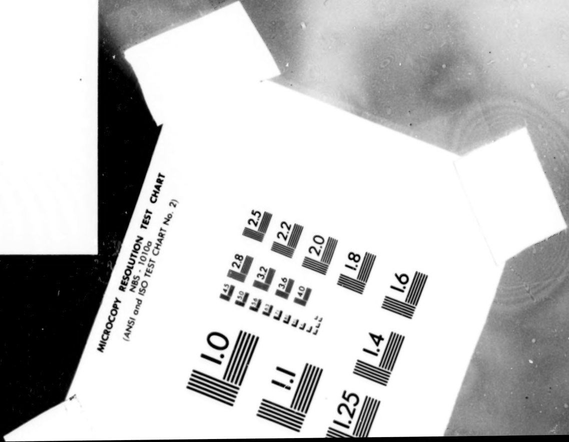
STUDY AREA BOUNDARY

▪▪▪▪▪▪▪▪▪▪ **Offshore**

— — — **Inland (County)**

—‑‑‑— **Inland (State)**

MICROFILMED FROM
BEST AVAILABLE COPY


MICROCOPY RESOLUTION TEST CHART
NBS - 1010a
(ANSI and ISO TEST CHART No. 2)
1.0
1.1
1.25
1.4
1.6
1.8
2.0
2.2
2.5
2.8
3.2
3.6
4.0
4.5
5.0
5.6